Abstract

A system for regulating the supply of power to a brake system is disclosed generally comprising an engine, an intermediate device driven by the engine, a power source driven by the intermediate device, a brake system powered by the brake source, and a controller that communicates with the intermediate device to regulate the supply of power to the brake system. In some embodiments, the intermediate device includes a supply device and a motor for receiving an agency, such as fluid or electricity, from the supply device.